

Docket No.: M4065.0703/P703 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kristy A. Campbell, et al.

Application No.: 09/943,187

Filed: August 29, 2001

For: METHOD OF FORMING

CHALCOGENIDE COMPRISING DEVICES AND METHOD OF FORMING A PROGRAMMABLE MEMORY CELL OF MEMORY

CIRCUITRY

st 19 ghalos

Art Unit: 2822

Examiner: Khanh B. Duong

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (198)

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Dear Sir:

In accordance with 37 CFR 1.97, Applicants hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of these documents accompany this statement.

Applicants have become aware of the following documents, cited in an International Search Report issued July 24, 2003, during the prosecution of international application no. PCT/US 02/27929, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report and each document cited thereon are enclosed as well.

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This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicants understand the Examiner will make an independent evaluation of the cited documents.

The undersigned hereby certifies that each item contained in this Supplemental Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Furthermore, in accordance with 37 CFR 1.704(d), Applicants note that to our knowledge this communication was not received by any individual designated in 1.156(c) more than thirty days prior to the filing of this statement.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. M4065.0703/P703. A duplicate copy of this paper is enclosed.

Dated: September 17, 2003

Respectfully submitted,

Thomas J. D'Amico

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PTO/SB/08a/b (08-03)
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Substitute for form 1449A/B/PTO		Complete If Known				
5005	stitute for form 14407407			Application Number	09/943,187	
INFORMATION DISCLOSURE				Filing Date	August 29, 2001	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Kristy A. Campbell	
				Art Unit	2822	
	(Use as many	sheets as	necessary)	Examiner Name	Khanh B. Duong	
Sheet	1	of	2	Attorney Docket Number	M4065.0703/P703	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

		FOREI	GN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code³-Number⁴-Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т°
	B1	WO-00 48196	08-17-2000			
	B2	WO-97 48032	12-18-1997			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	C1	LIANG Y-C, ET AL: "Exposure Characteristics of Electron-Beam Induced Silver Doping and Its Application to Grating Device Fabrication in Chalcogenide Glass Films" THIN SOLID FILMS, vol. 165, no. 1, 15 November 1988 (1988-11-15), pages 55-65, XP000082606, ISSN: 040-6090, page 55 – page 61			

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